

Agency: Ray County Sheriff's Dept.

Population: 17,683

age 16 and over

KEY INDICATORS	Total	White	Black	Hispanic	Asian	Am. Indian	Other
Stops	353	320	26	5	1		1
Searches	46	44	2	0	0		0
Arrests	27	27	0	0	0		0
Statewide population %	N/A	85.24	10.25	1.85	1.17	0.41	1.08
Local population %	N/A	96.38	1.44	0.84	0.15		0.82
Disparity index	N/A	0.94	5.13	1.68	1.86		0.35
Search rate	13.03	13.75	7.69	0.00	0.00		0.00
Contraband hit rate	58.70	61.36	0.00	#Error	#Error		#Error
Arrest rate	7.65	8.44	0.00	0.00	0.00		0.00

Notes: Population figures are from the 2000 Census for persons 16 years of age and older who designated a single race. Hispanics may be of any race. Other includes persons of mixed race and unknown race.

Disparity index = (proportion of stops / proportion of population). A value of 1 represents no disparity; values greater than 1 indicate over-representation, values less than 1 indicate under-representation.

Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

#Error indicates zero denominator.

TRAFFIC STOP STATS		Total	White	Black	Hispanic	Asian	Am. Indian	Other
Violation leading to stop	Moving	210	197	9	3	0		1
	Equipment	79	68	9	1	1		0
	License	71	61	9	1	0		0
Stop outcome	Citation	37	36	1	0	0		0
	Warning	280	253	20	5	1		1
	No action	36	31	5	0	0		0
Location of stop	Interstate hwy	0	0	0	0	0		0
	US hwy	112	101	9	2	0		0
	State hwy	145	134	8	2	1		0
	County road	43	38	4	1	0		0
	City street	44	40	3	0	0		1
	Other	9	7	2	0	0		0
Driver gender	Male	269	242	20	5	1		1
	Female	84	78	6	0	0		0
Driver age	17 and under	49	48	0	1	0		0
	18-29	155	140	13	1	0		1
	30-39	82	71	7	3	1		0
	40 and over	67	61	6	0	0		0

SEARCH STATS		Total	White	Black	Hispanic	Asian	Am. Indian	Other
Probable cause/ authority to search	Consent	32	30	2	0	0		0
	Inventory	1	1	0	0	0		0
	Drug/alcohol odor	18	18	0	0	0		0
	Incident to arrest	10	10	0	0	0		0
	Plain view contraband	1	1	0	0	0		0
	Reasonable suspicion-weapon	3	3	0	0	0		0
	Drug-dog alert	0	0	0	0	0		0
	Other	1	1	0	0	0		0
What searched	Driver	0	0	0	0	0		0
	Car/property	8	7	1	0	0		0
	Driver & Property	38	37	1	0	0		0
Search duration	0-15 minutes	34	33	1	0	0		0
	16-30 minutes	11	10	1	0	0		0
	31+ minutes	1	1	0	0	0		0
Contra-band found	Drugs/alcohol	27	27	0	0	0		0
	Currency	0	0	0	0	0		0
	Weapon	0	0	0	0	0		0
	Stolen property	0	0	0	0	0		0
	Other	0	0	0	0	0		0
Arrest charge	Outstanding warrant	5	5	0	0	0		0
	Drug violation	11	11	0	0	0		0
	Resist arrest	0	0	0	0	0		0
	Offense against person	0	0	0	0	0		0
	Traffic Violation	4	4	0	0	0		0
	DWI/BAC	13	13	0	0	0		0
	Property offense	0	0	0	0	0		0
	Other	0	0	0	0	0		0

Agency response